

★ HOUPE

S03

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Inspection of completeness of membrane filter - from coeff. of redn. of gas pressure of dammed upstream side of filter

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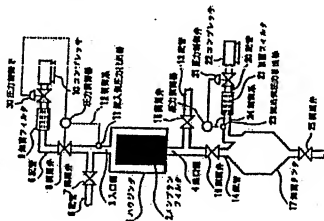
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The microholes of a membrane filter are filled with fluid. When the microhole is complete, the upper stream side of a filter is dammed up so that gas pressure on the inflow side which is not against the surface tension of fluid with which the microholes are filled, is applied. From the coeff. of reduction of the gas pressure of a part dammed up for a given time, the completeness of a filter is ascertained. A part in the rear of the filter is inspected in a sterile state in which gas pressure on the outflow side held at a value higher than the normal pressure and lower than the gas pressure of the dammed up part, is applied.

ADVANTAGE - Method is accurate. (5pp Dwg.No.1/2)

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